

The diagram illustrates a waste treatment system (10). At the top, a container labeled **WASTE** (16) feeds into a rectangular **IMPACTOR** (12). **AIR** is introduced into the impactor from the left. A line from the right side of the impactor leads to a **PRESURIZABLE MIXING DRUM** (14). A separate box labeled **TREATMENT FLUID** (18) also feeds into the mixing drum. The mixing drum (14) is connected to a **PRESSURE/ VACUUM AIR PUMP** (20) via a double-headed vertical arrow. The pump (20) is also connected to a **HEPA FILTER** (22) by a horizontal arrow. **AIR** enters the pump from the bottom. The HEPA filter (22) outputs **FILTERED AIR** to the right. A curved arrow labeled 10 points to the HEPA filter. Finally, an arrow from the right side of the mixing drum (14) points to a shaded, irregular shape labeled **TREATED WASTE TO DISPOSAL** (24).

**Fig. 1**

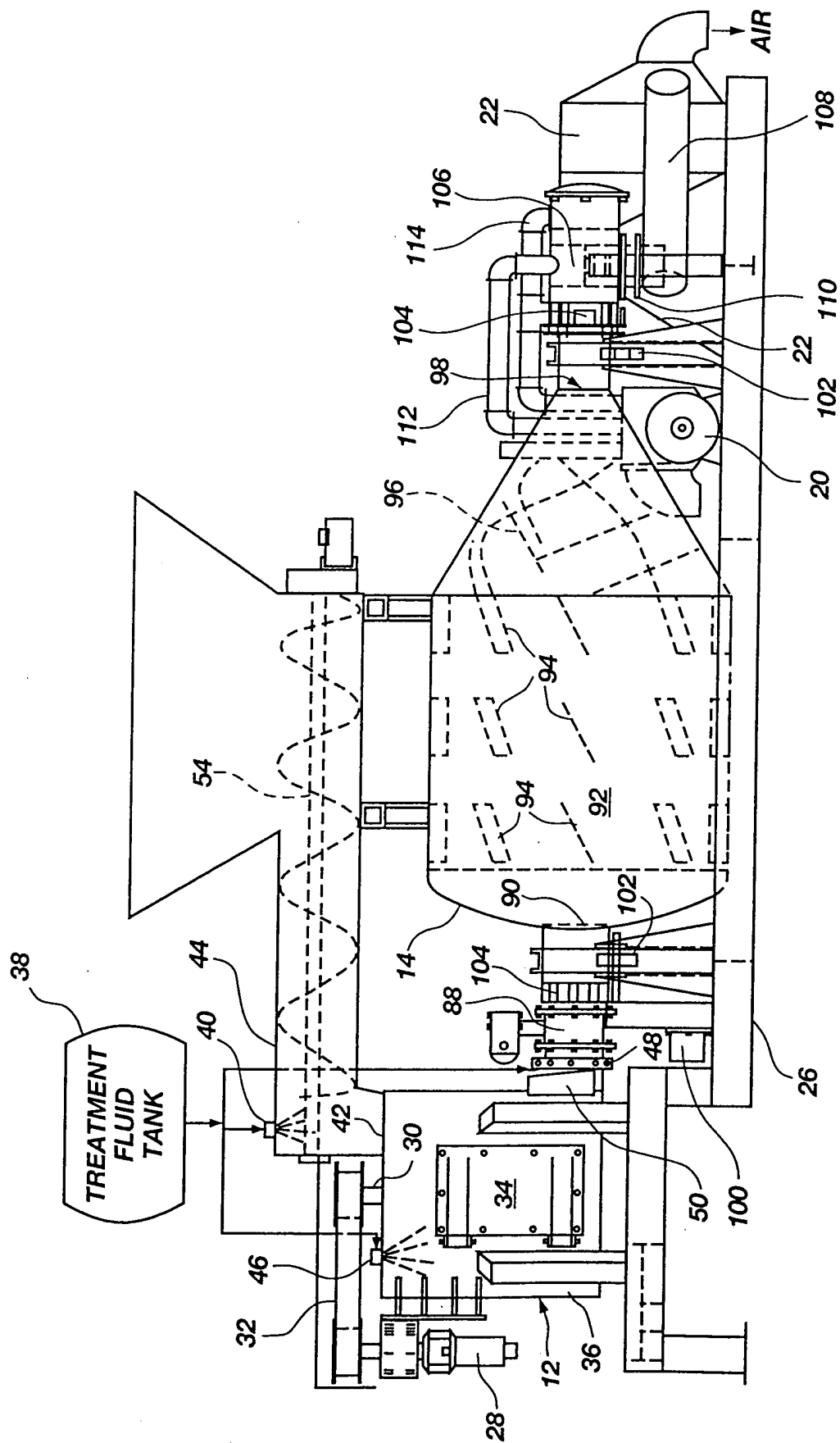


Fig. 2

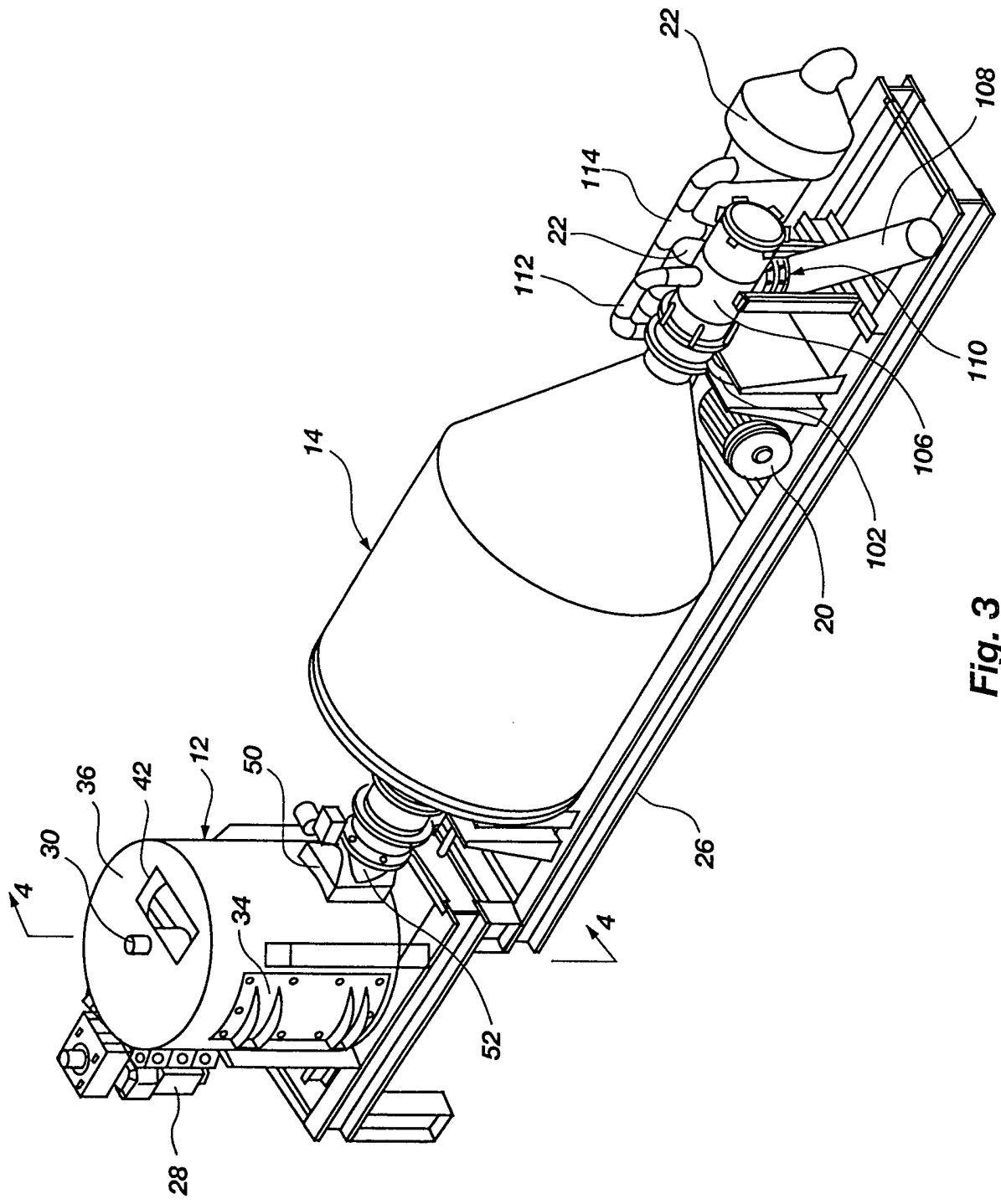


Fig. 3

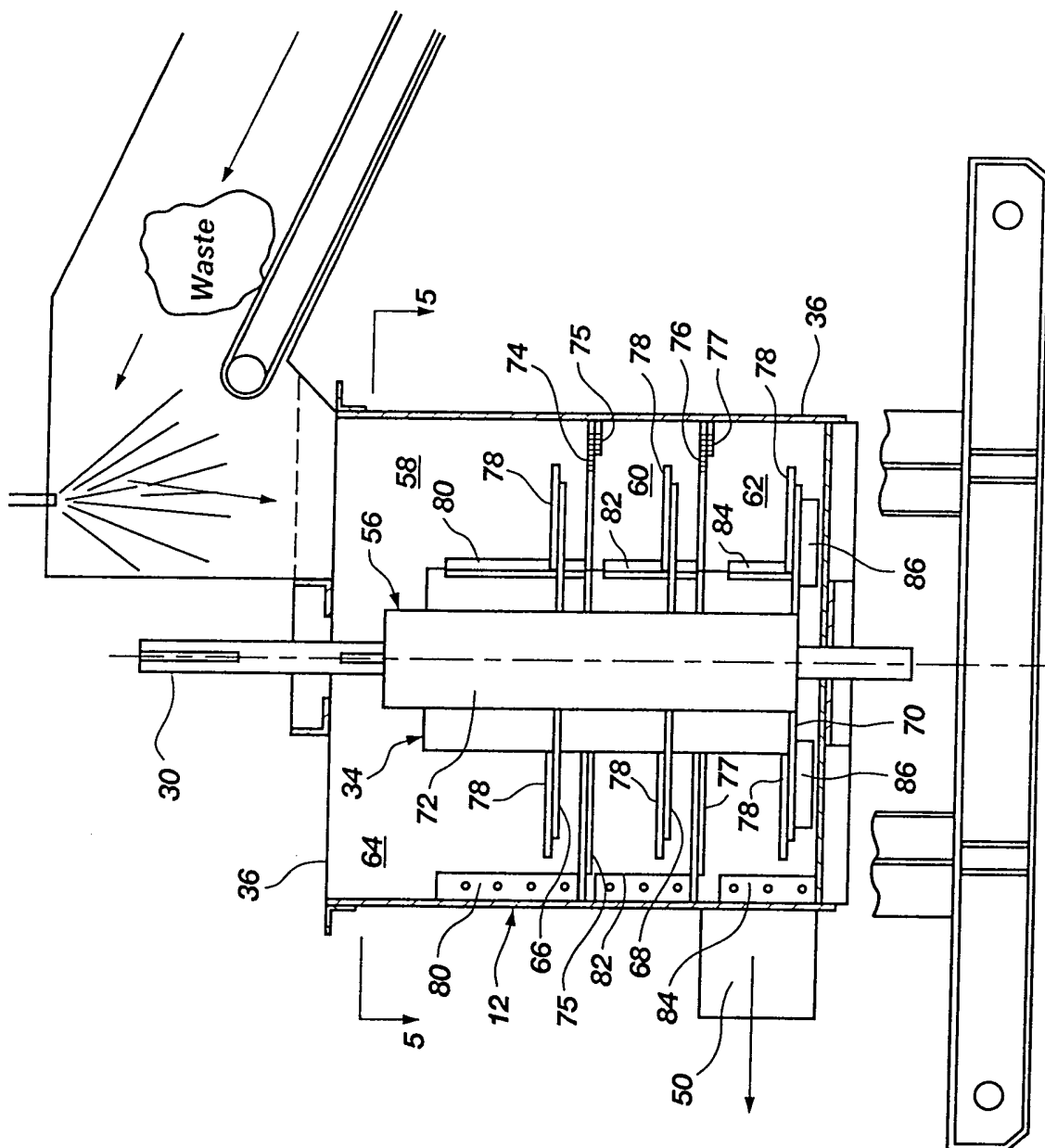
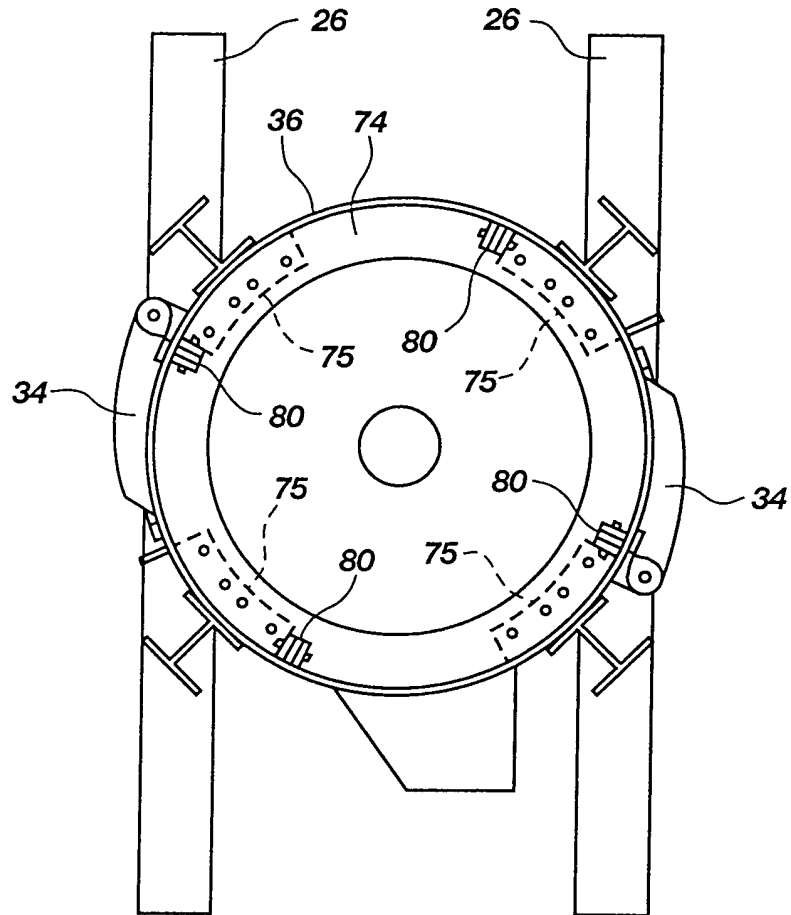


Fig. 4

[illegible]

**Fig. 5**

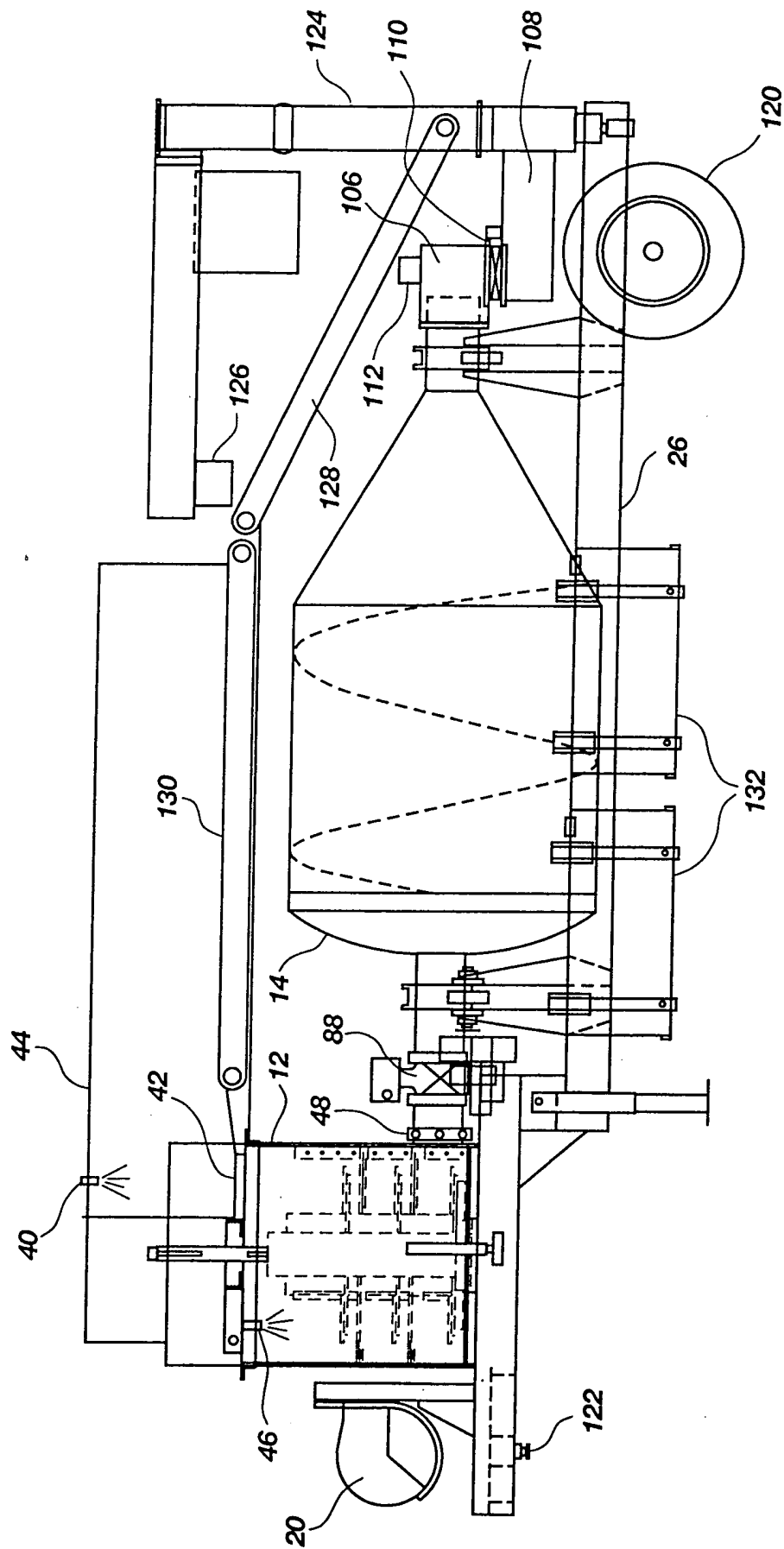


Fig. 6

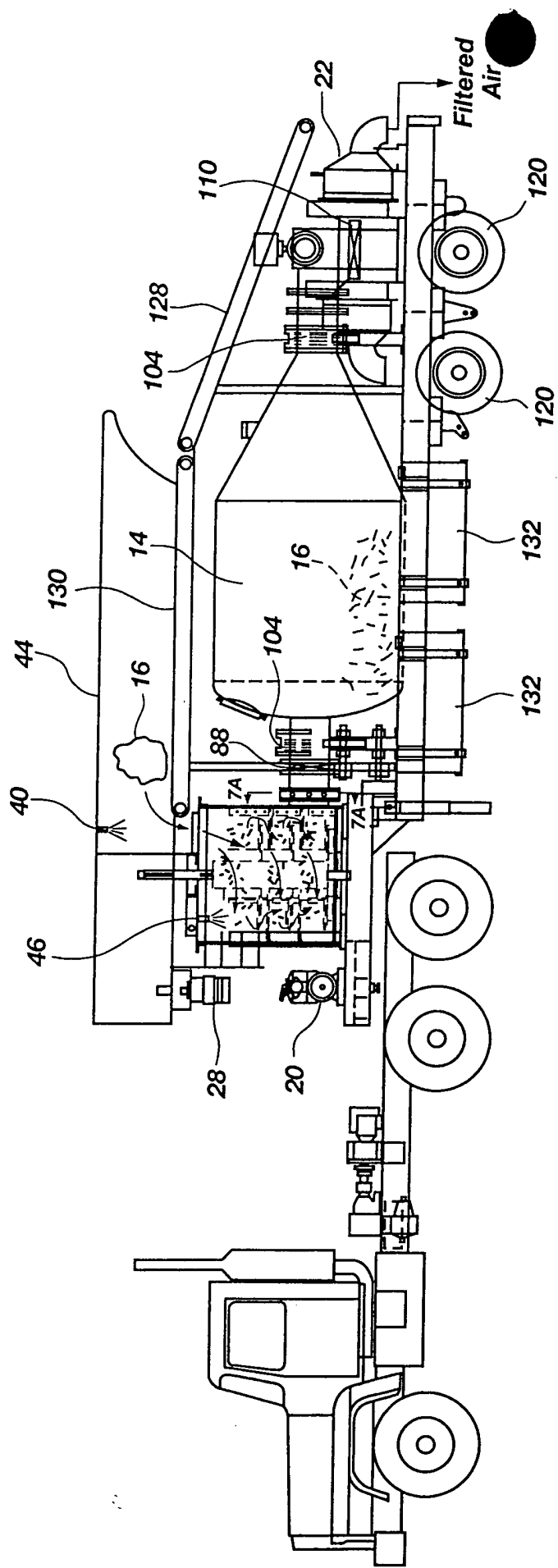


Fig. 7





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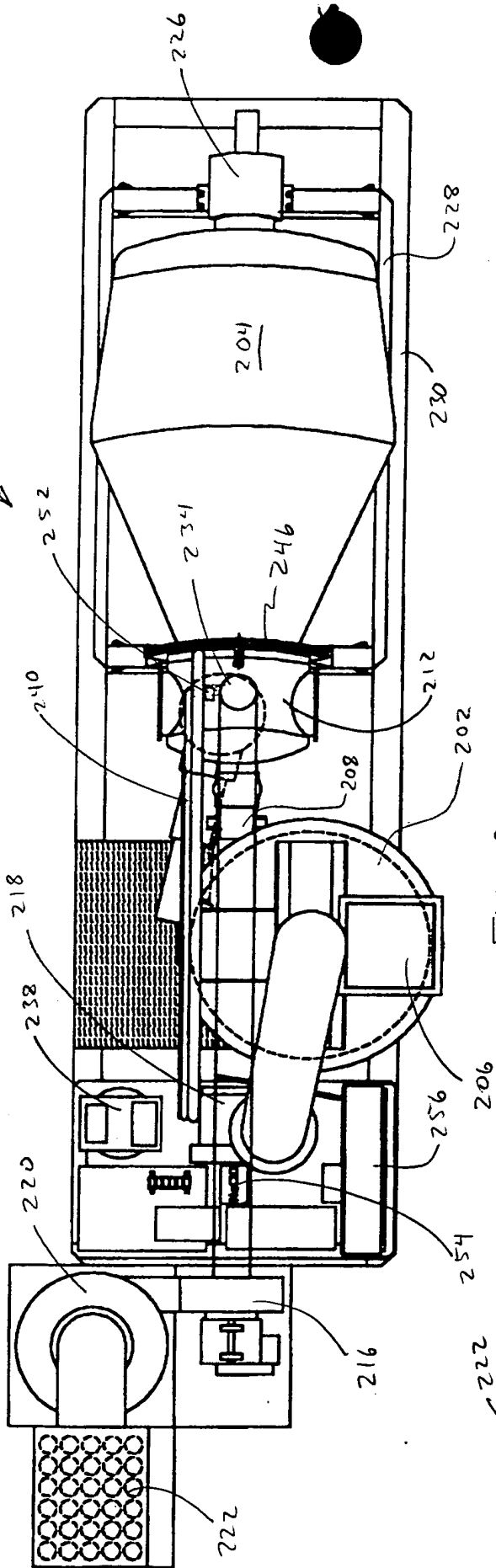


FIG. 10

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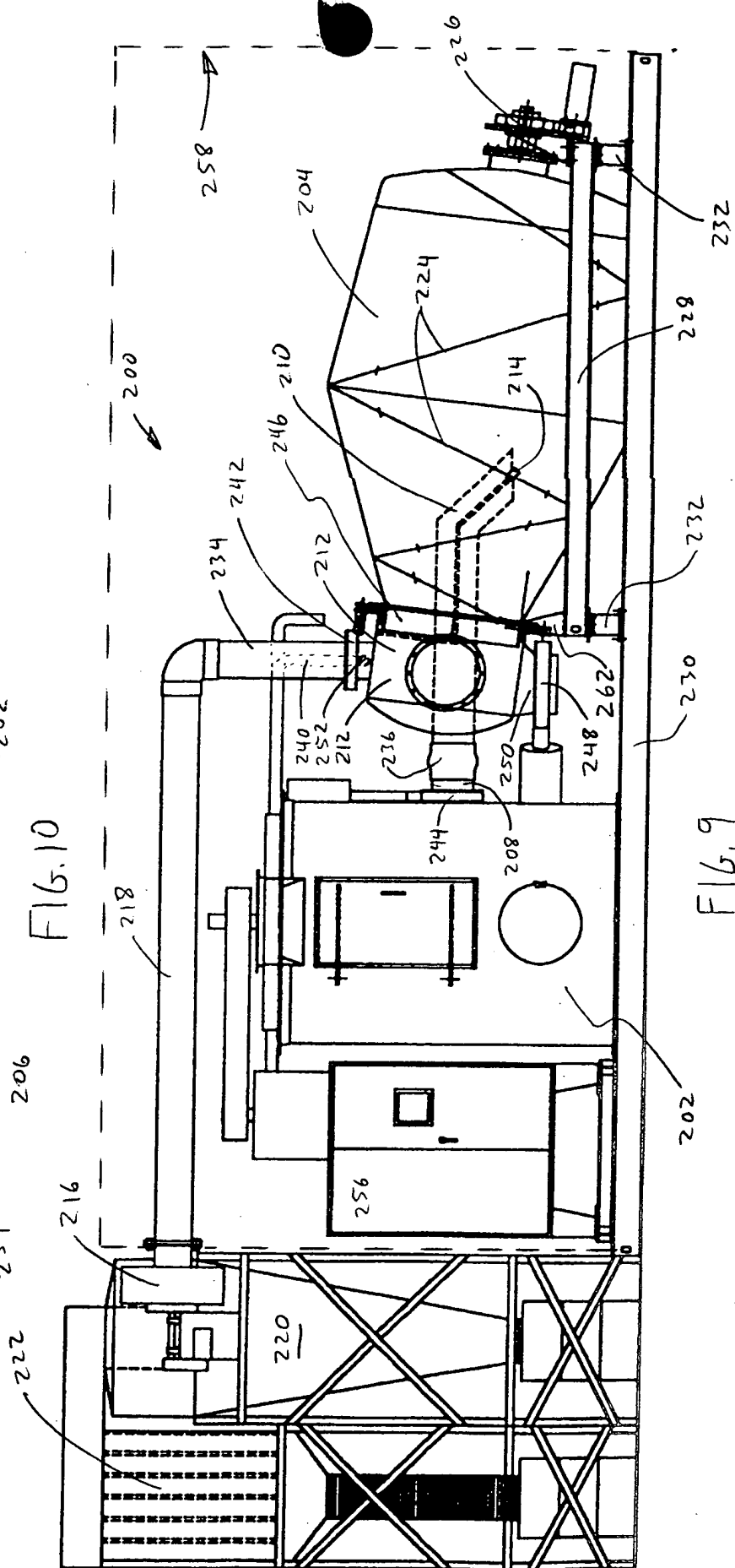


FIG. 9

FIG. 11a

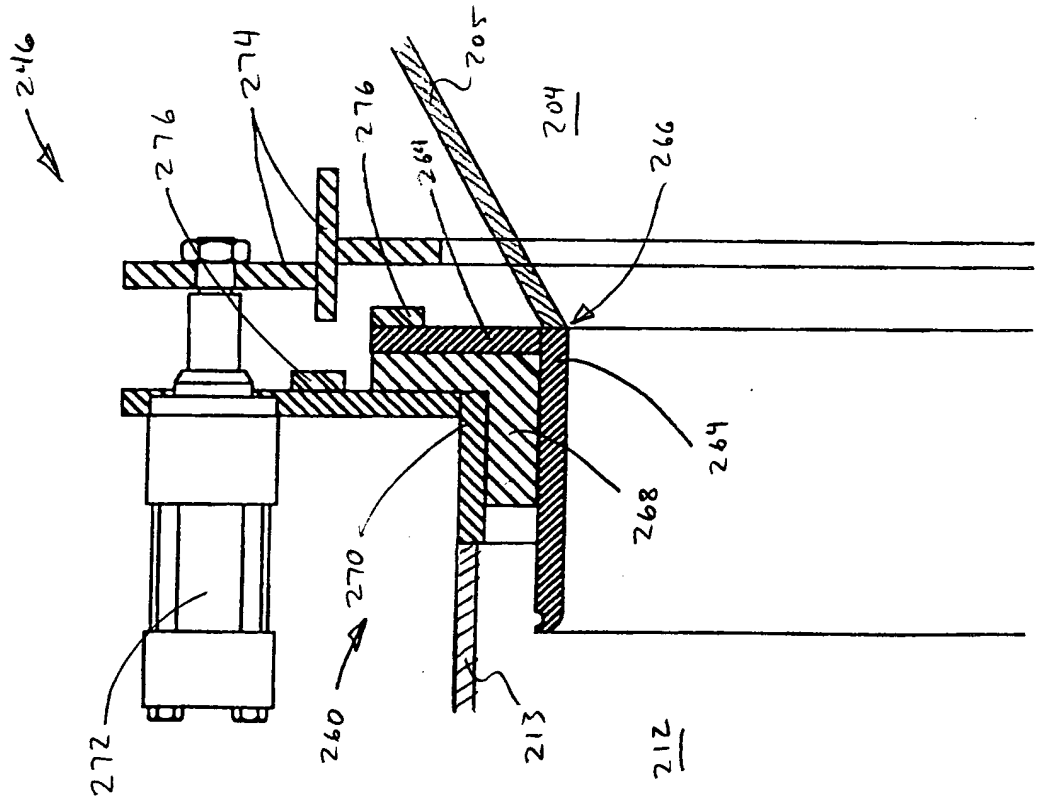
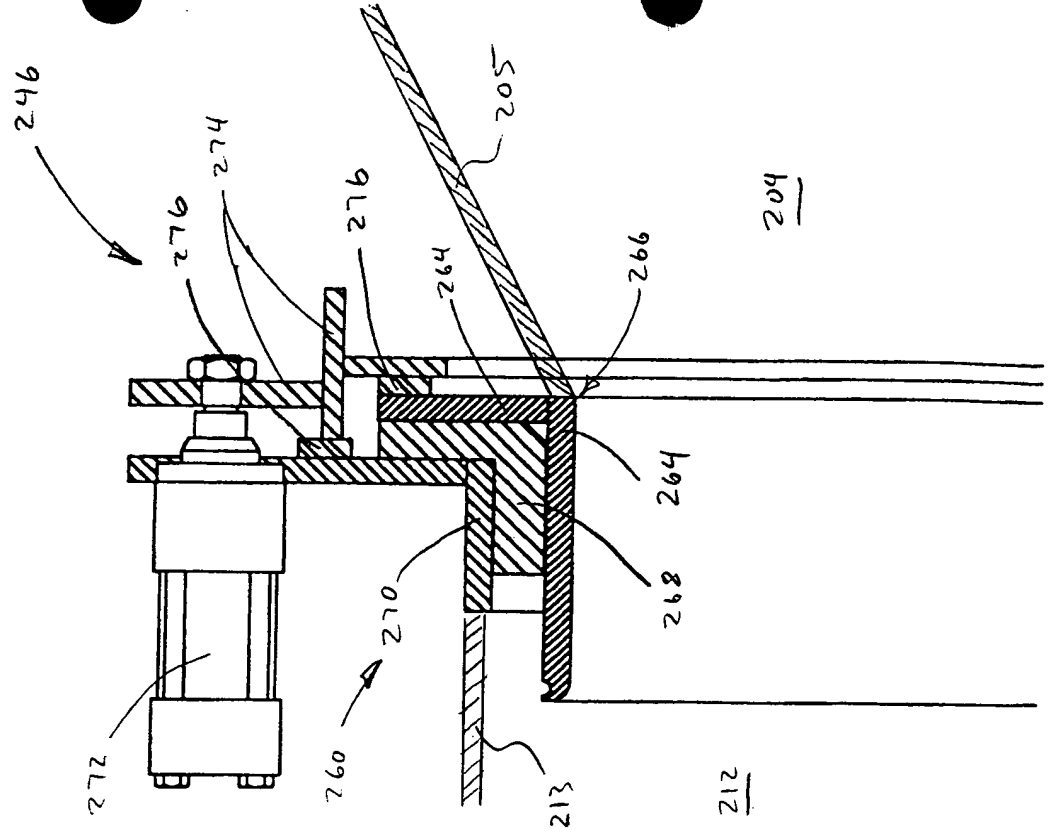


FIG. 11b



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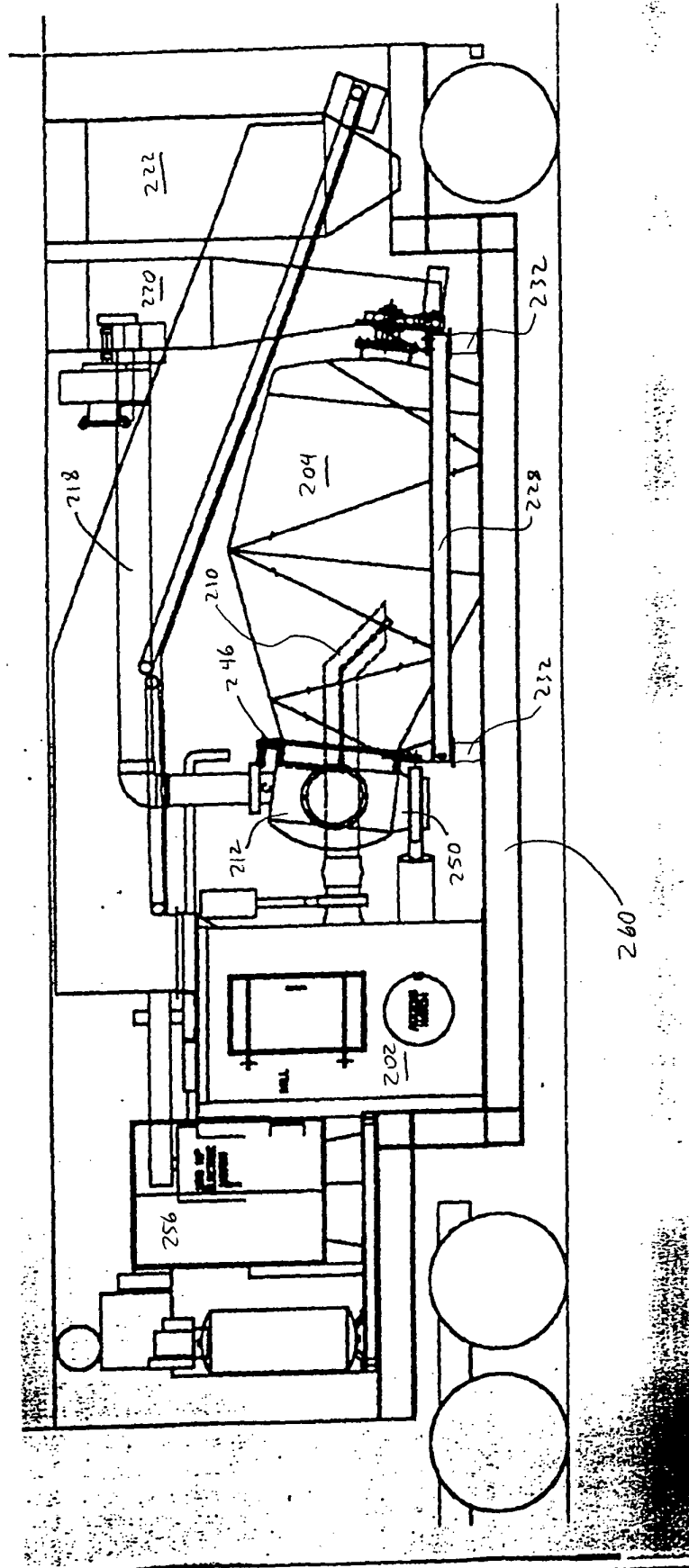


FIG. 12